Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

(For Other Works)

SBRNO= 216/14-15

Date...../...../2014 25/9/14

No. *First & Final*

Division: **BBMP, Byatarayanapura** Sub-Division: **BBMP, Byatarayanapura**

Bill Received No. Dated Divisional / Sub Divisional

Cash Book Voucher No..... Dated.....

Schedule Docket No. Head of Account:

Work Code: **006-12-000042**

Est.Cost: **5.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate): **Improvements to Roads and Drains at Cauvery layout in Ward No.06, Byatarayanapura Sub Division**

Name of Contractor and Full Address : *Sri. T.B Mahesh Kumar, Contractor, No. 142, Thindlu main Road, K Ceerana Badavani, Vidyaranyapura Post Bangalore-97*

Reference to Agreement No. **EE/BTP/BBMP/E-TND/63/2014-15** Date: **01.08.2014**

Certified that the measurements were taken by me on 25/9/14 and recorded of Pages 25 to 28 of measurement Book No. 2517 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on .....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

		Amount
1)	Total value of work done or supplies made as per account within	481311
2)	Deduct amount to be held in reserve being .....percent Rs.....	4813
3)	" Balance	
4)	Deduct Payment:	
a)	Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... adjusted towards cash advance recovery of	19252
		24066
b)	Payments Now made } cost store or other material supplied.	4813
	recovery of amount creditable to this/other work	481
	Amount paid on this bill Cheque / Cash.	6728
5)	Balance being unpaid value of work done held in reserve.	
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor unadjustments items.	601531
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	4,21,158
	Total amount adjusted -	

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

(For use in the Office)

481311=00

60153=00

4,21,158=00

Executive Engineer

Witness

1.

2.

Stamp

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Sl. No.	Descriptions	Unit
1	KSRB 2-1.1: Earth work in surface excavation in ordinary soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe line and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications, complete as per Specification directions of engineer in charge of the work	Cum
2	KSRB 2-2.1 : earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in **Hard soil** not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per Specification directions of engineer in charge of the work	Sqm
3	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar(1:6) including fixing curing etc, complete as per Specification directions of engineer in charge of the work	Cum
4	KSRB-4-1.3 : Providing and laying in position **plain cement concrete of mix M 7.5** withOPC cement at 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per Specification directions of engineer in charge of the work	Cum
5	KSRB 5-14 : Providing and constructing precast concrete **solid blocks** with compressive strength not les than 35 Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20 cms conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per Specification directions of engineer in charge of the work	
6	KSRB 5.2.3 Providing and constructing granite / trap / basalt Size stone masonry **in foundation** with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per Specification directions of engineer in charge of the work	
7	KSRB 5.3-3 Providing and constructing granite / trap / basalt size stone masonry **in basement** with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per Specification directions of engineer in charge of the work	
8	KSRB-4-1.6 : Providing and laying in position plain cement concrete of mix **M15** withOPC cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per Specification directions of engineer in charge of the work	
9	KSRB 15.2.1: Providing **flush pointing** to stone slab pavements, with cement mortar 1:3, after raking joints, nicely lining, including cost of materials, labour, curing complete as per Specification directions of engineer in charge of the work	
10	KSRB 4.2.2 : Providing and laying in position plain cement concrete of mix **M20** withOPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum with superplastesisre @ 3lts conforming to IS9103-1999Reffirmed machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls(any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour HOM of machinery, curing, complete as per Specification directions of engineer in charge of the work	
11	KSRB 4.9.2:providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per Specification directions of engineer in charge of the work	
12	KSRB 15-3.7:- Providing **18mm thick cement plaster** in single coat with cement mortar 1:3, to **brick masonry** including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per Specification directions of engineer in charge of the work	
13	KSRRB M300-53: construction of **embankment** with approved material gravel/murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement table 300-2 complete as per specifications. (which includes cost of gravel/murrum, watering charges & compaction by vibratory roller) complete as per Specification directions of engineer in charge of the work	

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	77.25	126.95	9807.00	77.25	9807.00	
-	-	139.05	227.83	31680.00	139.05	31680.00	
-	-	339.90	348.82	118564.00	339.90	118564.00	
-	-	12.29	4134.41	50812.00	12.29	50812.00	
-	-	70.80	745.03	52748.00	70.80	52748.00	
-	-	5.95	2967.85	17659.00	5.95	17659.00	
-	-	4.46	3464.31	15451.00	4.46	15451.00	
-	-	1.24	3464.31	4296.00	1.24	4296.00	
-	-	9.92 1.13	4683.23	46458.00 5292 =	9.92 1.13	46458.00 5292 =	
-	-	6.13	27.81	170.00	6.13	170.00	
-	-	4.91	5558.94	27294.00	4.91	27294.00	
-	-	70.80	206.52	14622.00	70.80	14622.00	
-	-	103.00	154.15	15877.00	103.00	15877.00	

14	KSRRB M400-14.2: Providing, laying, spreading and compacting stone aggregates of specific size to water bound macadam specifications. Including spreading in uniform thickness, hand packing, rolling with 3-whelled steel / vibratory roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening / binding materials to fill up the interstices of coarse aggregates, watering and compacting to the required density complete as per specifications. B by mechanical means, MORTH specification No. 404, Crushable type such as moorum or gravel for **grading II** , complete as per Specification directions of engineer in charge of the work	
15	KSRRB M400-14.2: Providing, laying, spreading and compacting stone aggregates of specific size to water bound macadam specifications. Including spreading in uniform thickness, hand packing, rolling with 3-whelled steel / vibratory roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening / binding materials to fill up the interstices of coarse aggregates, watering and compacting to the required density complete as per specifications. B by mechanical means, MORTH specification No. 404, Crushable type such as moorum or gravel for **grading III** , complete as per Specification directions of engineer in charge of the work	
	Total	

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

ಸಹಾಯಕ ಅಭಿಯಂತರರು

ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾ

-	-	51.50	1125.53	57965.00	51.50	57965.00	
-	-	41.20	1433.83	59074.00	41.20	59074.00	
				522477.00		522477.00	

4,81,311=

4,81,311=

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾ